FORM 1449\*

## INFORMATION DISCLOSURE STATEMENT

IN AN APPLICATION

(Use several sheets if necessary)

Docket Number: 09663.0068USWO

Application Number: 10/596,010

Applicant: ANDREASSON et al.

Filing Date: May 25, 2006

Group Art Unit: Unknown

				U.S. PATENT DOCUME	NTS			
EXAMINER INITIAL	DOCUME	ENT NO.	DATE	NAME	CLASS	SUBCLASS		G DATE OPRIATI
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	DOCUME	ENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANS	LATION
							YES	NO
	WO 01/6675	55 A2	09/2001	WIPO				
	WO 01/4155	56 A1	06/2001	WIPO				
	WO 01/0257	74 A1	01/2001	WIPO				
	WO 00/5376	52	09/2000	WIPO				
	WO 00/2803	36	05/2000	WIPO				
	EP 1 033 40	5 A2	09/2000	Europe				
	WO 97/4982	22	12/1997	WIPO				
		OTHER	DOCUMENT	S (Including Author, Title,	Date, Pertinent P	ages, Etc.)		1
		Bardarov et al., "Characterization of PPD protein antigens in whole cell lysates of Mycobacterium bovis BCG", FEMS Microbiology Letters (1990); 71: 89-94						
		Bowling et al., "A Mutation in Arabidopsis That Leads to Constitutive Expression of Systemic Acquired Resistance", The Plant Cell (1994); 5: 1845-1857						
		Cao et al., "The Arabidopsis NPR1 Gene That Controls Systemic Acquired Resistance Encodes A Novel Protein Containing Ankyrin Repeats", Cell (1997); 88: 57-63						
		Clarke et al., "Uncoupling PR Gene Expression from NPR1 and Bacterial Resistance: Characterization of the Dominant Arabidopsis cpr6-1 Mutant", The Plant Cell (1998); 10: 557-569						
		Clough et al., "Floral dip: a simplified method for Agrobacterium-mediated transformation of Arabidopsis thaliana", The Plant Journal (1998); 16(6): 735-743						
		Crute et al., "Microbial Pathogenesis of Arabidopsis", Cold Spring Harbor Press, pp. 705-747, 1994						
		Dong et al., ""Regulation of systemic acquired resistance by NPR1 and its partners", Novartis Foundation Symposium (2001); 236: 165-175						
		Eulgem et al., "The WRKY superfamily of plant transcription factors", Trends in Plance Science (2000); 5(5): 199-205						
		Falk et al., eukarvotic	"EDS1, an esse	ential component of R gene- Natl. Acad. Sci. USA (1999	mediated disease	e resistance in Arab	idopsis has h	omology

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.

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Fields et al., "A novel genetic system to detect protein-protein interactions", Letters to Nature (1989); 340: 245-246
Gaffney et al., "Requirement of Salicylic Acid for the Induction of Systemic Acquired Resistance", Science (1993); 261(5122): 754-756
Higgins et al., "Using CLUSTAL for Multiple Sequence Alignments", CLUSTAL (1996); 266: 383-402
Higgins et al., "CLUSTAL V: improved software for multiple sequence alignment", CABIOS (1992); 8(2): 189-191
Higgins et al., "Fast and sensitive multiple sequence alignments on a microcomputer", CABIOS COMMUNICATIONS (1989); 5(2): 151-153
Higgins et al., "CLUSTAL: a package for performing multiple sequence alignment on a microcomputer", Gene (1988); 73: 237-244
Ichimura, Kazuya, "Mitogen-activated protein kinase cascades in plants: a new nomenclature", Trends in Plant Science (2002); 7(7): 307-308
Innes, Roger W., "Mapping out the roles of MAP kinases in plant defense", Trends in Plant Science (2001); 6(9): 392-394
Ito et al., "Transformation of Intact Yeast Cells Treated with Alkali Cations", Journal of Bateriology (1983); 153(1): 163-168
Jach et al., "Enhanced quantitative resistance against fungal disease by combinatorial expression of different barley antifungal proteins in transgenic tobacco", The Plant Journal (1995); 8(1): 97-109
James et al., "Genomic Libraries and a Host Strain Designed for Highly Efficient Two-Hybrid Selection in Yeast", Genetics (1996); 144: 1425-1436
Jeanmougin et al., "Multiple sequence alignment with Clustal X", TIBS (1998); 23: 403-405
Laemmli, U.K., "Cleavage of Structural Proteins during the Assembly of the Head of Bacteriophage T4", Nature (1970); 227: 680-685
Lebel et al., "Functional analysis of regulatory sequences controlling PR-1 gene expression in Arabidopsis", The Plant Journal (1998); 16(2): 223-233
Miki et al., "Procedures for Introducing Foreign DNA into Plants", Glick and Thompson, eds., CRC Press, Inc., Boca Raton, pp. 67-88, 1993
Petersen et al., "Arabidopsis MAP Kinase 4 Negatively Regulates Systemic Acquired Resistance", Cell (2000); 103, 111-1120
Romeis et al., "Rapid Avr9- and Cf-9-Dependent Activation of MAP Kinases in Tobacco Cell Cultures and Leaves: Convergence of Resistance Gene, Elicitor, Wound, and Salicylate Responses", The Plant Cell (1999); 11: 273-287
Sharrocks et al., "Docking domains and substrate-specificity determination for MAP kinases", TIBS (2000); 25: 448-453

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Tang et al., "Overexpression of a kinase-deficient form of the EDR1 gene enhances powdery mildew resistance and ethylene-induced senescence in Arabidopsis", The Plant Journal (2002); 32: 975-983
Terada et al., "Efficient gene targeting by homologous recombination in rice", Nature Biotechnology (2002); 20: 1030-1034
Thompson et al., "The CLUSTAL_X windows interface: flexible strategies for multiple sequence alignment aided by quality analysis tools", Nucleic Acids Research (1997); 25(24): 4876-4882
Thompson et al., "CLUSTAL W: improving the sensitivity of progressive multiple sequence alignment through sequence weighting, position-specific gap penalties and weight matrix choice", Nucleic Acids Research (1994); 22(22): 4673-4680
Whalen et al., "Indentification of Pseudomonas syringae Pathogens of Arabidopsis and a Bacterial Locus Determining Avirulence on Both Arabidopsis and Soybean", The Plant Cell (1991); 3: 49-59
"Western blotting Immuno-detection of epitope-tagged transgene protein", July 1, 2003, XP002288352, retrieved from the Internet: URL: http://web.archive.org/web/20030701014910/biobase.dk/~mundy/bk3western03.pdf.
Yang et al., "Signal perception and transduction in plant defense responses", Genes & Development (1997); 11: 1621-1639
Zhang et al., "Interaction of NPR1 with Basic Leucine Zipper Protein Transcription Factors That Bind Sequences Required for Salicylic Acid Induction of the PR-1 Gene", Proc. Natl. Acad. Sc. USA (1999); 96(11): 6523-6528

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